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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/893,189	06/26/2001	David Z. Creemer	PALM-3590	3909

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EXAMINER

DALENCOURT, YVES

ART UNIT	PAPER NUMBER
	2157

DATE MAILED: 10/19/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary	Application No.	Applicant(s)	<i>[Signature]</i>
	09/893,189	CREEMER ET AL.	
	Examiner Yves Dalencourt	Art Unit 2157	

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

Status

1) Responsive to communication(s) filed on 26 June 2001.
 2a) This action is **FINAL**. 2b) This action is non-final.
 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

Disposition of Claims

4) Claim(s) 1-30 is/are pending in the application.
 4a) Of the above claim(s) _____ is/are withdrawn from consideration.
 5) Claim(s) _____ is/are allowed.
 6) Claim(s) 1-30 is/are rejected.
 7) Claim(s) _____ is/are objected to.
 8) Claim(s) _____ are subject to restriction and/or election requirement.

Application Papers

9) The specification is objected to by the Examiner.
 10) The drawing(s) filed on _____ is/are: a) accepted or b) objected to by the Examiner.
 Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).
 Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).
 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

Priority under 35 U.S.C. § 119

12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
 a) All b) Some * c) None of:
 1. Certified copies of the priority documents have been received.
 2. Certified copies of the priority documents have been received in Application No. _____.
 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).

* See the attached detailed Office action for a list of the certified copies not received.

Attachment(s)

1) <input checked="" type="checkbox"/> Notice of References Cited (PTO-892)	4) <input type="checkbox"/> Interview Summary (PTO-413)
2) <input type="checkbox"/> Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail Date. _____
3) <input type="checkbox"/> Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date _____	5) <input type="checkbox"/> Notice of Informal Patent Application (PTO-152)
	6) <input type="checkbox"/> Other: _____

DETAILED ACTION

This office action is responsive to communication filed on 06/26/01.

Specification

Applicant is reminded of the proper language and format for an abstract of the disclosure.

The abstract should be in narrative form and generally limited to a single paragraph on a separate sheet within the range of 50 to 150 words. It is important that the abstract not exceed 150 words in length since the space provided for the abstract on the computer tape used by the printer is limited. The form and legal phraseology often used in patent claims, such as "means" and "said," should be avoided. The abstract should describe the disclosure sufficiently to assist readers in deciding whether there is a need for consulting the full patent text for details.

The language should be clear and concise and should not repeat information given in the title. It should avoid using phrases which can be implied, such as, "The disclosure concerns," "The disclosure defined by this invention," "The disclosure describes," etc.

Therefore, "The present invention" (page 48, line 9) is redundant.

The abstract is too long; it should be limited to 150 words.

Claim Rejections - 35 USC § 102

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

Claims 1 – 3, 5 – 6, 8 – 10, 13 – 16, 24 – 26, and 28 - 30 are rejected under 35

U.S.C. 102(e) as being anticipated by McCall et al (US 2002/0188522; hereinafter McCall).

Regarding claims 1, 5, 8, 13, 24, and 28, McCall teaches in a computer server connected to a plurality of electronic devices via a wireless communication link (fig. 5), a method of commanding said electronic devices to gather geographically distributed data (para. 0018, and 0032) comprising the steps of selecting a said electronic device (para. 0023; McCall discloses that once someone calls 911 or a news agency, the system will energize every registered digital citizen's resources in the field, near this event); commanding said selected electronic device to capture geographically distributed data (para 0026, lines 1 – 8; McCall discloses that we use the first report to trigger other digital assets in the area to also be on the look out and to begin data collection); receiving said captured geographically distributed data (para. 0026, lines 8 – 12; McCall discloses that the video and/or audio data are sent to a central repository where they are analyzed, repackaged to create value added real-time information of the event in progress); and storing said received geographically distributed data (para. 0032, lines 12 – 19 and para 0050; McCall discloses that the captured data from the at least one data capture device is simultaneously sent to the centralized and/or distributed command centers with centralized and/or distributed server processing).

Regarding claims 2, 3, 6, 9, 10, 16, McCall further teaches the steps of verifying the identity of selected electronic device; and crediting value to an account corresponding to selected electronic device (para 0027).

Regarding claims 14, 25, and 29, McCall teaches in a computer server connected to a plurality of electronic devices via a wireless communication link (fig. 5), wherein said electronic device is a palm-sized computer system (fig. 5; para. 0048).

Regarding claims 15, 26, and 30, McCall teaches in a computer server connected to a plurality of electronic devices via a wireless communication link (fig. 5), wherein said electronic device is a wireless telephone (fig. 5; para. 0048).

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negated by the manner in which the invention was made.

This application currently names joint inventors. In considering patentability of the claims under 35 U.S.C. 103(a), the examiner presumes that the subject matter of the various claims was commonly owned at the time any inventions covered therein were made absent any evidence to the contrary. Applicant is advised of the obligation under 37 CFR 1.56 to point out the inventor and invention dates of each claim that was not commonly owned at the time a later invention was made in order for the examiner to consider the applicability of 35 U.S.C. 103(c) and potential 35 U.S.C. 102(e), (f) or (g) prior art under 35 U.S.C. 103(a).

Claims 4, 7, 11, 12, 17, and 27 are rejected under 35 U.S.C. 103(a) as being unpatentable over McCall et al (US 2002/0188522; hereinafter McCall) in view of McDonnell et al (US 6,799,032; McDonnell).

Regarding claims 4, 11, 12, McCall et al teaches all the limitations in claim 1, but fails to specifically teach the steps of requesting current location of said selected

electronic device; receiving said requested current location from said selected electronic device; skipping further communication with said selected electronic device if said received current location is not within a predetermined geographic area.

However, McDonnell teaches, in an analogous art, a method of providing location data about a mobile entity, which comprises the steps of requesting current location of said selected electronic device; receiving said requested current location from said selected electronic device; skipping further communication with said selected electronic device if said received current location is not within a predetermined geographic area (figs. 2 – 5; col. 3, lines 22 – 55; col. 5, lines 41 – 60; col. 6, lines 4 - 34).

Thus, it would have been obvious to one of ordinary skill in the art at the time the invention was made to have modified McCall's device by requesting current location of said selected electronic device; receiving said requested current location from said selected electronic device; skipping further communication with said selected electronic device if said received current location is not within a predetermined geographic area as evidenced by McDonnell for the purpose of providing a quality of service data that indicates a desired accuracy limit of location data about the mobile entity and is authenticatable as being sent by the mobile entity.

Regarding claims 7, 17, and 27, McCall et al teaches all the limitations in claims 5, 13, and 24, but fails to specifically teach that said transmitted geographically distributed data is encrypted.

However, Mc Donnell teaches, in an analogous art, a method of providing location data about a mobile entity, wherein said transmitted geographically distributed data is encrypted (fig. 7; col. 8, lines 22 – 65).

Thus, it would have been obvious to one of ordinary skill in the art at the time the invention was made to have modified McCall's device by encrypting said transmitted geographically distributed data for the purpose of preventing the location data from being altered or substituted without this being detectable.

Claims 18 - 23 are rejected under 35 U.S.C. 103(a) as being unpatentable over McCall et al (US 2002/0188522; hereinafter McCall) in view of Ziff et al (US 6,697,821; hereinafter Ziff).

Regarding claims 18, 21, 22, and 23, McCall teaches in a computer server connected to a plurality of electronic devices via a wireless communication link (fig. 5), a method for said electronic devices supplying geographically distributed data (para. 0018, and 0032) comprising the steps of receiving said supplied geographically distributed data from at least one of said electronic device (para. 0026, lines 8 – 12; McCall discloses that the video and/or audio data are sent to a central repository where they are analyzed, repackaged to create value added real-time information of the event in progress); and storing said received geographically distributed data (para. 0032, lines 12 – 19 and para 0050; McCall discloses that the captured data from the at least one data capture device is simultaneously sent to the centralized and/or distributed command centers with centralized and/or distributed server processing).

McCall teaches all the limitations, but fails to specifically teach the steps of making said stored geographically distributed data accessible to a predetermined set of editors; and receiving approval to publish from at least one said editor.

However, Ziff teaches, in an analogous art, a content development management system and method, which comprises the steps of making said stored geographically distributed data accessible to a predetermined set of editors; and receiving approval to publish from at least one said editor (fig. 1; col. 8, lines 23 – 47; col. 9, lines 17 – 32; col. 11, lines 39 – 62).

Thus, it would have been obvious to one of ordinary skill in the art at the time the invention was made to have modified McCall's device by making said stored geographically distributed data accessible to a predetermined set of editors; and receiving approval to publish from at least one said editor as evidenced by Ziff for the purpose of managing the workflow associated with the preparation, editing and creation of a story.

Regarding claim 19, McCall and Ziff teach all the limitations in claim 18, and McCall further teaches in a computer server connected to a plurality of electronic devices via a wireless communication link (fig. 5), wherein said electronic device is a palm-sized computer system (fig. 5; para. 0048).

Regarding claim 20, McCall and Ziff teach all the limitations in claim 18, and McCall further teaches in a computer server connected to a plurality of electronic devices via a wireless communication link (fig. 5), wherein said electronic device is a wireless telephone (fig. 5; para. 0048).

Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Rangedahl et al (US Patent Number 5,790,074) discloses an automated location verification and authorization system for electronic devices.

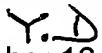
David A. Monroe (US 2003/0025599 A1) discloses a method and apparatus for collecting, sending, archiving and retrieving motion video and still images and notification of detected events.

Contact Information

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Yves Dalencourt whose telephone number is (703) 308-8547. The examiner can normally be reached on M-TH 7:30AM - 6: 30PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ario Etienne can be reached on (703) 308-7562. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Yves Dalencourt

October 16, 2004



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